AMENDMENTS TO THE SPECIFICATION:

Please insert the following new paragraphs on page 4, after line 22:

Those described hydroxyl protective groups are ethers, esters, and, for 1,2- and 1,3- DIOLS, cyclic acetals and ketals and cyclic ortho esters.

The ethers include:

```
Methyl
Substituted Methyl Ethers
      Methoxymethyl (MOM Group)
             Methylthiomethyl (MTM Group)
      Benzyloxymethyl
      t-Bytoxymethyl
      2-Methoxyethoxymethyl (MEM Group)
      2,2,2-Trichloroethoxymethyl
      Bis(2-chloroethoxy)methyl
      2-(Trimethylsilyl)ethoxymethyl
Tetrahydropyranyl (THP Group)
      3-Bromotetrahydropyranyl
      Tetrahydrothiopyranyl
      4-Methoxytetrahydropyranyl
            4-Methoxytetrahydrothiopyranyl
            4-Methoxytetrahydrothiopyranyl S.S-Dioxido
Tetrahydrofuranyl
      Tetrahydrothiofuranyl
Substituted Ethyl Ethers
      1-Ethoxyethyl
      1-Methyl-1-methoxyethyl
      1-(Isopropoxy)ethyl
      2.2.2-Trichloroethyl
      2-(Phenviselenvi)ethvi
t-Butvl
Allvl
Cinnamyl
p-Chlorophenyl
Benzvl
      p-Methoxybenzyl
      o-Nitrobenzyl
      p-Nitrobenzyl
      p-HalobenzvI
      p-Cvanobenzyl
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3-Methyl-2-picolyl N-Oxido
      Diphenylmethyl
      5-Dibenzosuberyl
      Triphenylmethyl
             α-Naphthyldiphenylmethyl
             p-Methoxyphenyldiphenylmethyl
             p-(p'-Bromophenacyloxy)phenyldiphenylmethyl
      9-Anthryl
      9-(9-Phenyl)xanthenyl
      9-(9-Phenyl-10-oxo)anthryl (Tritylone Group)
      Benzisothiazolvl S.S-Dioxido
      Silyl Ethers
             Trimethylsilyl (TMS Group)
             Triethylsilyl
             Isopropyldimethylsilyl
             t-Butyldimethylsilyl (TBDMS Group)
             (Triphenylmethyl)dimethylsilyl
             t-Butyldiphenylsilyl
             Methyldiisopropylsilyl
             Methyldi-t-butylsilyl
             Tribenzylsilyl
                   Tri-p-xylylsilyl
             Triisopropylsilyl
             Triphenylsilyl
The esters include:
      Formate
             Benzovlformate
      Acetate
             Chloroacetate
             Diehloroacetate
             Trichloroacetate
             Trifluoroacetate
             Methoxyacetate
             Triphenylmethoxyacetate
             Phenoxyacetate
                   p-Chlorophenoxyacetate
                   2,6-Cichloro-4-methylphenoxyacetate
                   2,6-Dichloro-4-(1,1,3,3-tetramethylbutyl)phenoxyacetate
                   2,4-Bis(1,1-dimethylpropyl)phenoxyacetate
             Chlorodiphenylacetate
             p-@-Phenylacetate
      3-Phenylpropionate
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3-Benzoylpropionate

```
Isobutvrate
Monosuccinoate
4-Oxopentanoate (Levulinate)
Pivaloate
Adamantoate
Crotonate
      4-Methoxycrotonate
(E)-2-Methyl-2-butenoate (Tigloate)
Benzoate
      o-(Dibromomethyl)benzoate
      o-(Methoxycarbonyl)benzoate
      p-Phenylbenzoate
      2,4,6-Trimethylbenzoate (Mesitoate)
      p-P-Benzoate
α-Naphthoate
Carbonates
      Methyl
      Ethvl
      2,2,2-Trichloroethyl
      Isobutyl
      Vinyl
      Allyl
      Cinnamyl
      p-Nitrophenyl
      Benzyl
            p-Methoxybenzyl
            3,4-Dimethoxybenzyl
            o-Nitrobenzyl
            p-Nitrobenzyl
      S-Benzyl Thiocarbonate
Miscellaneous
N-Phenylcarbamate
N-Imidazolylcarbamate
Borate
Nitrate
N,N,N',N'-Tetramethylphosphorodiamidate
2,4-Dinitrophenylsulfenate
```

For protection of 1,2- and 1,3-DIOLS, the cyclic adetals and ketals include:

```
Methylene
Ethylidene
1-t-Butylethylidene
1-Phenylethylidene
```

2,2,2-Trichloroethylidene

Acetonide (Isopropylidene)

Butvlidene

Cyclopentylidene

Cyclohexylidene

Cycloheptylidene

Benzylidene p-Methoxybenzylidene

2,4-Dimethoxybenzylidene

p-Dimethylaminobenzylidene

o-Nitrobenzylidene p-®-Benzylidene

Phenanthrylidene Derivative;

whereas the cyclic ortho esters include:

Methoxymethylene

Ethoxymethylene

Dimethoxymethylene

1-Methoxyethylidene

1,2-Dimethoxyethylidene α-Methoxybenzylidene

1-(*N*,*N*-Dimethylamino)ethylidene Derivative

α-(N,N-Dimethylamino)benzylidene Derivative

Disiloxanylidene Derivative Stannovane Derivative

Cyclic Carbonates

Cyclic Boronates

Phenyl Boronate

p-@-Phenyl Boronate